## (19) World Intellectual Property Organization

International Bureau



## 

(43) International Publication Date 10 March 2005 (10.03.2005)

PCT

(10) International Publication Number WO 2005/022885 A3

(51) International Patent Classification7: 21/14, 21/22

G03B 21/56,

(21) International Application Number:

PCT/US2004/025794

(22) International Filing Date: 10 August 2004 (10.08.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/498,262

US 26 August 2003 (26.08.2003)

(71) Applicant (for all designated States except US): THOM-SON LICENSING S. A. [FR/FR]; 46 Quai A. Le Gallo, F-92100 Boulogne-Billancourt (FR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): CADIO, Michel, Alain [FR/US]; 659 Beaverbrook Drive, Camel, IN 46032 (US). MUHL, Michael, Stephan [US/US]; 7126 Gwinnett Place, Noblesville, IN 46060 (US).

(74) Agents: TRIPOLI, Joseph, S. et al.; 2 Independence Way, Suite #200, Princeton, NJ 08540 (US).

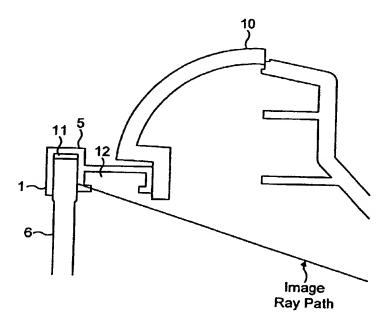
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

with international search report

[Continued on next page]

(54) Title: EXTRUSIONS AND CORNER BRACKETS FOR A SCREEN FRAME OF A REAR PROJECTION DISPLAY



(57) Abstract: A screen frame (1) for mounting the screen (6) on a rear projection display is disclosed. The screen frame (1) is made using extrusions (5) and corner brackets (25). The extrusions (5) and corner brackets (25) are assembled to form a thin frame for holding the screen (6) on the display cabinet (10). The screen frame (19 has a border of about 11.5 mm around the screen (6). The screen frame (1) is mounted on the front of the display cabinet (10) such that the screen (6) protrudes in front of the cabinet.

## WO 2005/022885 A3



 before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(88) Date of publication of the international search report: 1 September 2005